Common Core Mathematics Practice for Grade 4

CCSS.Math.Content.4.NF.B.4.b - Worksheet #26770

Name:

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Standard: CCSS.Math.Content.4.NF.B.4.b

Description: Understand a multiple of a/b as a multiple of 1/b, and use this understanding to multiply a fraction by a whole number. For example, use a visual fraction model to express 3 x (2/5) as 6 x (1/5), recognizing this product as 6/5. (In general, n x (a/b) = (n x a)/b.).

Multiply Unit Fractions by a Whole Number:

1. 1/16 x 16 =

6. 1/8 x 17 =

2. 1/14 x 19 =

7. 1/18 x 14 =

3. 1/18 x 8 =

8. 1/6 x 14 =

4. 1/13 x 19 =

9. 1/8 x 20 =

5. 1/8 x 7 =

10. 1/3 x 11 =